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| | | Attorney Docke | et Number | PD-99W166 | | | | | |
| DECLARATION DES | First Named In | ventor | Linder | Linder | | | | | |
| | PPLICATION | Co | COMPLETE IF KNOWN | | | | | | |
| | R 1.63) | Application Nur | nber | / | | | | | |
| ☑ Declaration ☐ | □ S. akaratian | Filing Date | | | | | | | |
| Submitted OR | ☐ Declaration Submitted after Initia | al Group Art Unit | | | | | | | |
| with Initial Filing | Filing (surcharge (37 CFR 1.16 (e)) required) | Examiner Name | e | | | | | | |
| | | | | | | | | | |
| | ntor, I hereby declare that: | | | | | | | | |
| • | address, and citizenship are a | · | | | | | | | |
| I believe I am the original, names are listed below) of | first and sole inventor (if only f the subject matter which is cl | one name is listed below laimed and for which a pa |) or an original, atent is sought o | first and joint inve on the invention e | entor (if plural ntitled: | | | | |
| "Low Noise, Low Distortion, Muxable Gilbert Mixer Signal Processing System | | | | | | | | | |
| | and Method with | AGC Functionality | y" | | | | | | |
| the specification of which (Title of the Invention) | | | | | | | | | |
| is attached hereto OR | | | | | | | | | |
| was filed on (MM/D | ID/YYYY) | as Unite | d States Applic | ation Number or I | PCT International | | | | |
| Application Number and was amended on (MM/DD/YYYY) (if applicable). | | | | | | | | | |
| I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as | | | | | | | | | |
| amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. | | | | | | | | | |
| 1 acknowledge the day to d | IISCIOSE A HOTTHALIOTI WINGT TO TH | laterial to paternability and | demica iii o. c | /r r 1.00. | | | | | |
| I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed. | | | | | | | | | |
| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | 4 | opy Attached? NO | | | | |
| | | | | 0000 | 0000 | | | | |
| Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto: | | | | | | | | | |
| | under 35 U.S.C. 119(e) of any | | | | 1616. | | | | |
| Application Number | (s) Filing Date | (MM/DD/YYYY) | | | | | | | |

PTO/SB/02B attached hereto.

Additional provisional application numbers are listed on a supplemental priority data sheet

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DECLARATION — Utility or Design Patent Application

| I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filling date of the prior application and the national or PCT international filing date of this application. | | | | | | | | | | | | | | |
|--|--|-------------------|---------|------------------------------------|------------------|------------|--------------------------------------|------------|---------------|------------|------------------|------------------------|------------|--|
| U.S. Parent Application or PCT Parent Number | | | | Parent Filing Date (MM/DD/YYYY) | | | Parent Patent Number (if applicable) | | | | | | | |
| TO THE STATE OF TH | | | | | | | | | | | | | 5 | |
| Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto. | | | | | | | | | | | | | | |
| As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Pater and Trademark Office connected therewith: | | | | | | | | | | | | | | |
| | | | | Customer OR Registere | | | name/i | registra | tion number | isted belo | w L | Number Bai Label he | Code | |
| | Nam | e | | R | Registra Numb | | | | Nai | ne | | Registration Number | | |
| Leonard A | | | | 30,02 | |) ¢ i | | **** | | | | | | |
| Glenn H. | Lenze | n, Jr. | | 29,32 | | | ŀ | | | | | | | |
| Colin M. F | | | | 40,78 | | | - | | | | | | | |
| William C | | | | 30,10 | | | į | | | | | | | |
| ☐ Additional | registere | d practitioner(s) | named o | n supplem | nental F | Registered | Practi | itioner I | nformation st | neet PTO/ | SB/020 | attached here | eto. | |
| Direct all correspondence to: Customer Number or Bar Code Label | | | | | | | | ress below | | | | | | |
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| Country | USA | | | Telephone 310 | | | .647.2577 | | | Fax | Fax 310.647.2616 | | | |
| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. | | | | | | | | | | | | | | |
| Name of Sole or First Inventor: | | | | | | | | | ntor | | | | | |
| Given Name (first and middle [if any]) | | | | | | | | Fami | ly Name | or Su | rname | | | |
| Lloyd F. | Lloyd F. | | | | | | Linder | | | | | | | |
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| Additional | invento | rs are being n | amed o | n the 1 | supi | plementa | Add | itional | Inventor(s) | sheet(s) | PTO/ | SB/02A attac | hed hereto | |



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ADDITIONAL INVENTOR(S) Supplemental Sheet Page 3 of 3

| Name of Addition | nal Joint Inventor, if any: A petition has been filed for this unsigned inventor | | | | | | | | ventor | | |
|--|---|---------|----|-------|------------------------|------------------|-----------|-------------------|---------|---------|--|
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| Inventor's Signature | 1/2 6 | | | | | | | 5// _{Da} | 16/or | 5/45/00 | |
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| Given Nar | me (first and middle [if any] |) | | | | Family Nan | ne or S | umame | | | |
| | | | | | | | | | | | |
| Inventor's Signature | | | | | | | | Da | te | | |
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